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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/744,002	12/24/2003	Hsi-Liang Lin	FP9916	9425	
7590 01/14/2005			EXAM	EXAMINER	
Hsi Liang Lin			KAVANAUC	KAVANAUGH, JOHN T	
PO Box 82-144 Taipei,			ART UNIT	PAPER NUMBER	
TAIWAN			3728		

DATE MAILED: 01/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/744,002	LIN ET AL.			
		Examiner	Art Unit			
		Ted Kavanaugh	3728			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS for cause the application to become ABANDO	e timely filed  days will be considered timely.  rom the mailing date of this communication.  DNED (35 U.S.C. § 133).			
Status						
1) Responsive to communication(s) filed on						
2a)□	This action is <b>FINAL</b> . 2b) This	action is non-final.				
3)🛛	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
5)□ 6)□ 7)⊠	Claim(s) is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) 1-3 is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.				
Applicati	on Papers					
9)[	The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)[_]	The oath or declaration is objected to by the Ex	aminer. Note the attached Off	ice Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
a)[	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document:  2. Certified copies of the priority document:  3. Copies of the certified copies of the priority document:  application from the International Bureausiee the attached detailed Office action for a list	s have been received. s have been received in Applic rity documents have been rece u (PCT Rule 17.2(a)).	cation No eived in this National Stage			
Attachmen	t(s)					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mai 5)  Notice of Inform 6) Other:	I Date al Patent Application (PTO-152)			

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1. This application is in condition for allowance except for the following formal matters:

Claims 1-3 objected to because of the following informalities: The claims have some grammatical errors, some redundancy and lack proper antecedent basis for some terminology. Appropriate correction is required.

To correct the following is suggested.

## In claim 1:

line 1, change "A 3D" to -An-..

Lines 2-3, change "its sole includes an outsole, a first unit, and a second air unit", to –a bottom sole--.

Line 2, change "wherein, the bottom of the shoe" to -wherein the bottom sole--.

Line 3, change "the heel" to -a heel--.

Line 4, after "recess" insert -with--.

Line 4, change "the foot" to –a foot--.

Line 5, after "recess" insert -with--.

# In claim 2:

Lines 1-2, delete ", lower ends of" and in line 2, change "are" to -have lower ends--.

Line 3, change "its" to -a--.

## In claim 3:

Lines 1-2, delete ", lower ends of" and in line 2, change "are" to –have lower ends--.

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Line 3, change "its" to -a--.

2. Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

#### Conclusion

3. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Other useful information can be obtained at the PTO Home Page at www.uspto.gov.

In order to avoid potential delays, Technology Center 3700 is encouraging FAXing of responses to Office Actions directly into the Center at <u>(703) 872-9306</u> (FORMAL FAXES ONLY). Please identify Examiner <u>Ted Kavanaugh</u> of Art Unit <u>3728</u> at the top of your cover sheet.

Any inquiry concerning the MERITS of this examination from the examiner should be directed to Ted Kavanaugh whose telephone number is (571) 272-4556. The examiner can normally be reached from 6AM - 4PM.

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Ted Kavanaugh Primary Examiner Art Unit 3728

TK January 12, 2005